APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Simose, Takaaki and others.
ON THE REMOVAL OF ZINC IN DUST FROM AN OPEN HEARTH FURNACE BY CHLORINATING ROASTING. Pt. 2 of Research on the Treatment of the Iron Industry Dust. Jul 63 [6p] 3refs
Order from SLA $1.10 63-20071

Trans. of Tetsu to Hagane (Japan) 1961, v. 47, no. 3, p. 286-288.

DESCRIPTORS: *Dusts, Iron industry, Open hearth furnaces, Separation, Calcium compounds, Chlorides, Magnesium compounds, Reduction (Chemistry), Charcoal, Smelting, *Zinc compounds.

An experiment was performed to remove zinc in open hearth furnace dust by chlorinating roasting with the use of calcium chloride and magnesium chloride. With the use of calcium chloride, the Zn removal increased from 17.0 to 60.7% as the roasting temperature in-
(Metallurgy, TT, v. 10, no. 11) (over)

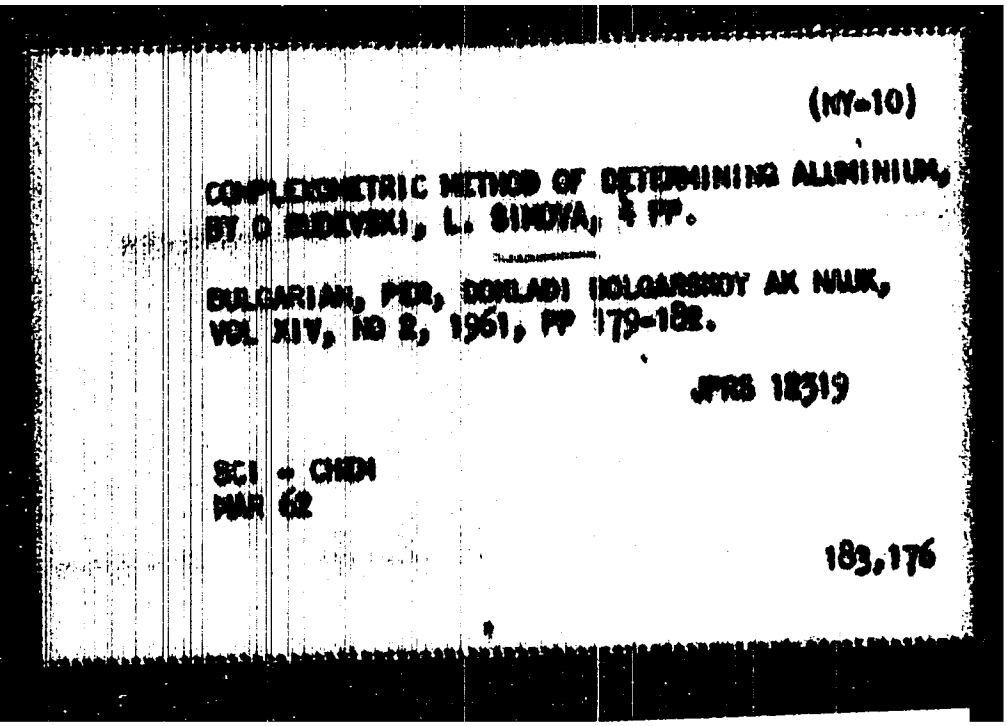
63-20071

I. Simose, T.
II. Title: Research...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



(NY-10)

COMPLEXOMETRIC METHOD OF DETERMINING ALUMINIUM,
BY C [illegible], L. SINOVA, 4 PP.

BULGARIAN, PER, DOKLADI BOLGARSKOY AK NAUK,
VOL XIV, NO 2, 1961, PP 179-182.

JPRS 18319

SCI - CHEM
MAR 62

183,176

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Low Frequencies in the Raman Spectrum of Tin Tetrachloride and Chloroform, by P. D. Simova, 4 pp.

RUSSIAN, per, D Dok Bolgarskoy Ak Nauk, Vol IX, No 3, 1956, pp 9-12.

Navy Tr 3192/NPL T-301

Sci - Chem

Jul 62

201,863

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Low Frequencies in Raman Spectra of Liquid Carbon Tetrachloride. Part 1, II, by P. D. Simova, Ya. M Khr. Minchev, 8 pp.

RUSSIAN, per, Dok Bolgarskoy Ak Nauk, Vol VIII, No 1, 1955, pp 5-12.

Navy Tr 3190/APL T-300

Sci - Chem

204,661

Jul 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Structure of the Zones Near the Exciting Line in the Combination Scattering of Light (Raman Spectra) of Formic Acid and of Methyl Alcohol, by P. D. Simova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXIX, 1949, pp 27, 28.
*AEC

Sci-Phys
Aug 50

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(DC-3000)

Impressive Balance in the Publishing of School Literature in the Languages of the National Minorities, by Zivomir Simovic, 9 pp.

CROATIAN, per, Pregled, No 2, 1961, pp 181-184.

JPRS 12113

EEur - Yugoslavia
Soc
Feb 62

182,327

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(NY-6440)

An Industrial Organization Transfers Its Headquarters: A Case Study, by Ranko Simovich, 5 pp.

CROATIAN, per, Nova Administratsiya, Vol IX, No 8, 1961, pp 663-667.

JPRS 13491

191,337

EEur - Yugoslavia
Econ
Apr 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Determining Transmitting Functions by Means of Temporary Characteristics of Lined Schemes, by M. P. Simoyn.

RUSSIAN, per, Priborostroyeniye, No 3, 1958, pp 8-12.

319th MI Bn, B
H-3330

Sci - Electron

Aug 59

94,906

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Thermal Calculation of a Boiler Plant Using the Calculating Machine "Ural," by M. P. Simoyn, et al.

RUSSIAN, per, Teploenergetika, No 9, 1959, pp 32-39.

DSIR LLU RTS 1493

Sci - Engr

Oct 60

128, 725

SLA: 61-15330

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Determination of Transfer Function Coefficients for Linearized Units and For Control Systems, by M. P. Simoyu, 24 pp.

RUSSIAN, per, Avto i Telemekh, Vol XVIII, No 6, Jun 1957.

CIA/FDD X-2896

Sci - Electronics
Jun 58

65,195

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(SF-1576/b)

Overall Development, State Enterprises, and Utilization of Resources, by Simpoha, 11 pp.

INDONESIAN, per, Siasat Baru, Vol XV, No 706, 1961, pp 3-8.

JPRS 4999

Asia - Indonesia

Econ

Oct 61

172,025

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Forest Products and the Program of General Development, by J. M. Siahaan, 6 pp.

INDONESIAN, per, Fortuna, No 10, 1961, pp 679-685.

JPRS 10493

Asia - Indonesia

171,996

Econ

Oct 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Simpson, E. S., Souffriau, J. and others.
INVESTIGATIONS ON THE MOVEMENTS OF RADIOACTIVE SUBSTANCES IN THE GROUND, PTS. 1-3.
Special rept. 1; Presented at the Ground Disposal Meeting (no. 6) Chalk River, Ont. 26-29 Sep 61. [1962] 38p.
Order from OTS or SLA $3.60 EURAEC-184

Trans. of a rept. from Centre d'Étude de l'Énergie Nucléaire, Brussels (Belgium) n.d.

DESCRIPTORS: *Radioactive waste disposal,*Hydrology, *Terrain, *Geology, Test equipment, *Monitors, Rods, Copper, Silver plating, Mercury, Chemisorption, Radioactive isotopes, Iodine, *Strontium, *Cesium, *Europium, Distribution.

Contents:
Geohydrology and general considerations
The copper-rod method for measuring ground-water
(Nuclear Physics--Waste Disposal, TT, v. 10, no. 10)
(over)

63-13127

I. Simpson, E. S.
II. Souffriau, J.
III. Title: Ground ...
IV. EURAEC-184
V. European Atomic Energy Community, Brussels (Belgium)

1252561

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Isolation of a New Crystallized Hormone From Adrenals With Particulary Great Activity on the Mineral Metabolism, by S. A. Simpson, et al., 6 pp.

ITALIAN, per, Experientia, Vol IX, 1953, pp 333.

S.L.A. Tr 533/56

Sci - Chemistry

37/132

Aug 1956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Constitution of Aldosterone, the New Mineralocorticoid (1), by S. A. Simpson, et al, 5 pp.

ITALIAN

[redacted], per, Experientia, Vol X, Mar 1954, p 132.

S.I.A. No 276/1956

Scientific - Chemistry 34,337

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Two Rare Courses of the Q-Fever, by W. Simrock, R. Siegert, 20 pp.

GERMAN, per, Deut Arch f Klin Med, Vol CXCVIII, 1951, pp 578-587.

NIH

Scientific - Medicine

CIS/DEK

17,902

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

SIEGERT, R.
SIMMOCK, W.
STRODER, U.

An epidemic outbreak of Q fever in a hospital.
(73-Pages)

German, Z.f. Tropenmed.u. Parasitol. II (1),
Separate, 4 pp., July 1950

X-568

Translated at the
National Insts. of Health
Bethesda, Md.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

J-4532 (2709-D).

Soviet Russia and the Kurdish Movement; The Arabs and the Kurdish Movement, by Bilal N. Simsir, 18 pp.

TURKISH, per, Forum, No 114, 1 Dec 1958, pp 11-13; No 115, 1 Jan 1959, pp 13, 14; No 116, 15 Jan 1959, pp 10, 11; No 118, 15 Feb 1959, pp 11-13.

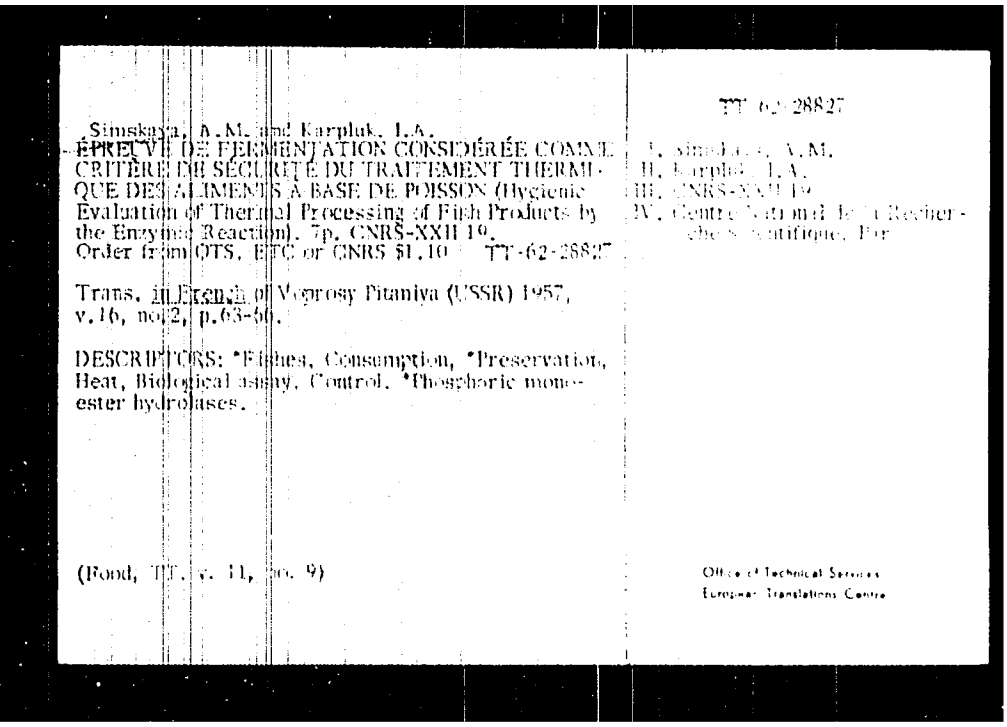
JPRS L-1610-D

84,803

USSR; NE/A
Pol
Apr 59

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Simskaya, A.M. and Karpluk, L.A.
ÉPREUVE DE FERMENTATION CONSIDÉRÉE COMME CRITÈRE DE SÉCURITÉ DU TRAITEMENT THERMIQUE DES ALIMENTS À BASE DE POISSON (Hygienic Evaluation of Thermal Processing of Fish Products by the Enzyme Reaction). 7p. CNRS-XXII 19. Order from OTS, ETC or CNRS $1.10 TT-62-28827

TT 62-28827

1. Simskaya, A.M.
II. Karpluk, L.A.
III. CNRS-XXII 19
IV. Centre National de la Recherche Scientifique, Fr

Trans. in French of Voprosy Pitaniya (USSR) 1957, v.16, no.2, p.63-66.

DESCRIPTORS: *Fishes, Consumption, *Preservation, Heat, Biological assay, Control, *Phosphoric monoester hydrolases.

(Food, TT, v. 11, no. 9)

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

3D50 Type Marine Engines With Increased Rating,
by N. Verner, A. Simson, 6 pp.

RUSSIAN, per, Morskoy i Rechnoy Flot, No 10,
Oct 1954.

Navy Tr 1204/ONI 1311

Scientific - Engineering
Jul 55 CTS/DEX

24,890

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Psychic and Psychotic Reactions of Adults and Children in Earthquakes, by T. Simson, 15 pp.

GERMAN, per, Z. ges. Neurol u Psychiatr, Vol CXVIII, 1928, pp 130-143. CIA D 151.209

NIH

Scientific - Medicine

CIS 65/Feb 1955

2/4844

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Infection Psychoses, by T. P. Simson, 15 pp.

RUSSIAN, per, Zhur Nevropatol i Psikhiat, imeni S. S. Korsakova, Vol LVI, No 5, 1956, pp 389-394.

9046874

NIH 160

Sci - Medicine
Dec 59

102,665

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Reaction of Ferrocene Derivatives with Aryldiazoniums. Y. G. Perevalova, N. A. Simukova, T. V. Nikitina, A. N. Nesmeyanov, 4 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, 1961, pp 77-82.

CB

198, 122

Sci
Apr 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Reactivities of 1-Mono- and 1,1'-Bis-p-Nitrophenylferrocenes and of 1,1'-Dinaphthylferrocene, by A. N. Nesmeyanov, Z. G. Perfilova, E. V. Golovnya, N. A. Simukova, O. V. Starovsky, 3 pp.

[illegible], per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, 1957, pp 638-639.

Consultants Bureau

Sci - Chem

May 59

88, 111

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Perspectives of Development of Railroad Transportation and Communication of the Rumanian People's Republic, by Dumitru Simulescu, 7 pp.

RUSSIAN, per, Zheleznodorozhny, Transport, No 8, 1959, pp 80-86. (Call No HE3131, Z63, Eng Tr)

AMS

EEur - [redacted] Rumania
Econ
Nov 60

131,371

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

85

Electrodeposition of Copper from Sulphate Solutions at High Current Densities, by G. A. Emel'yanenko, G. G. Minulin, RUSSIAN, per. Ukrain Khim Zhurnal, Vol XXIX, No 4, 1963, pp [illegible]
RLL RTS 3830
On Loan Only

Sci-Chem
Jul 67 150,611

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Problems of the Nitrogen Industry of the Soviet Union, by N. Simulin, 7 pp
RUSSIAN, np, Ekonomicheskaya Gazeta, Moscow, No 35, 29 Aug 1964, p 7
JPRS 274 87

USSR
Econ
Jan 65

271,919

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Technical Progress and Economics in the Soviet Nitrogen Industry, by N. A. Shmulin, 11 pp.

RUSSIAN, per, Khim Prom, No 8, Dec 1960, pp 1-5.

CIA/FDD X-4867

USSR

Econ

Apr 62

192,174

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Breakdown of the Ferrocene Nucleus by Hydrogenation and the Action of Halogens, by A. N. Nesmeyanov, E. G. Perevalova, R. V. Golovnya, T. V. Nikitina, N. A. Simukova, 4 pp.

RUSSIAN, no per, Iz Ak Nauk, Otdel Khim Nauk, No 6, 1956, pp 739-740.

Consultants Bureau

44, 130

Sci. - Chemistry
Feb 57 CIS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Collaboration of the Brotherly Countries Is Developing and Thriving, by Simunek.

RUSSIAN, mp, Pravda, 30 Jul 1962.

FBIS File

USSR
Pol
10 Aug 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Inspiring Hopes, by Simunek.

RUSSIAN, np, Pravda, 18 Jul 1961.

FBIS Wire

USSR
Pol
Jul 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Speech on Third Five-Year-Plan, by Simunek.

CZECH, rp, Rude Pravo, 17 Nov 1959.

FBID Daily Review

ER - Czechoslovakia
Pol, Econ
Dec 59

102,908

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

XX Some Experiences in the Capital Construction of Building Materials Factories, by K. Simunek, 7 pp. OFFICIAL USE ONLY

CZECH, per, Stavivo, Vol XXXIX, No 9, 1961, pp 306-308.

JPRS 11674

179.204

EEur - Czechoslovakia
Econ
Jan 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(DC-6468)

Speech by Otakar Simunek, XXII CPSU Congress, 24 pp.

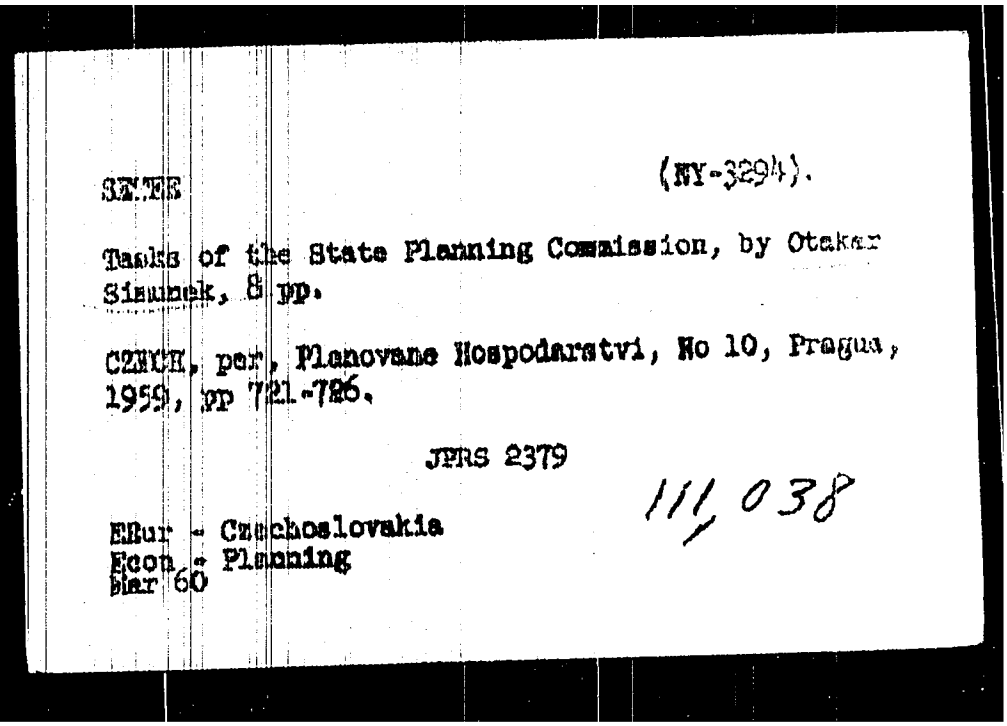
CZECH, np, Rude Pravo, 1961.

JPRS 11685

Jan 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



SE.TE (NY-3294).

Tasks of the State Planning Commission, by Otakar Simunek, 8 pp.

CZECH, per, Planovane Hospodarstvi, No 10, Prague, 1959, pp 721-726.

JPRS 2379

111,038

Eur - Czechoslovakia
Econ - Planning
Mar 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(DC-1676)

Some Problems of the Development of the Czechoslovak National Economy, by Otakar Simunek, 15 pp. UNCLASSIFIED

CZECH, per, Planovane Hospodarstvi, No 9, Prague, 15 Nov 1957, pp 643-657.

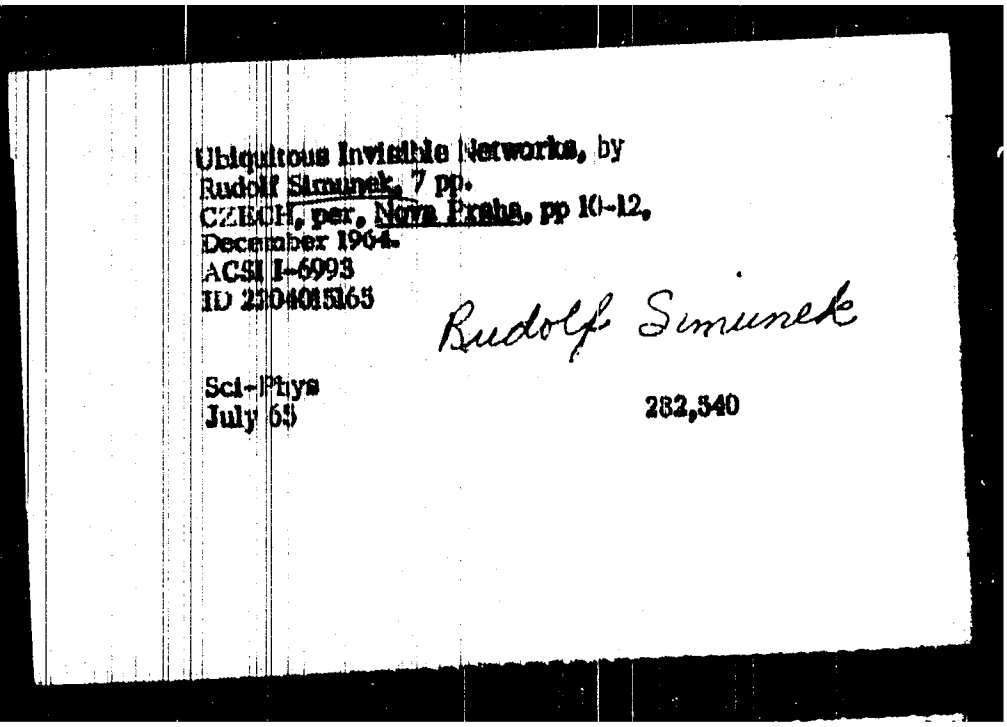
US JPRS/DC-L-211

EEur - Czechoslovakia
Econ - Planning and price fixing

63,406

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Ubiquitous Invisible Networks, by
Rudolf Simunek, 7 pp.
CZECH, per. Nova Praha, pp 10-12,
December 1964.
ACSI I-6993
ID 2504015165

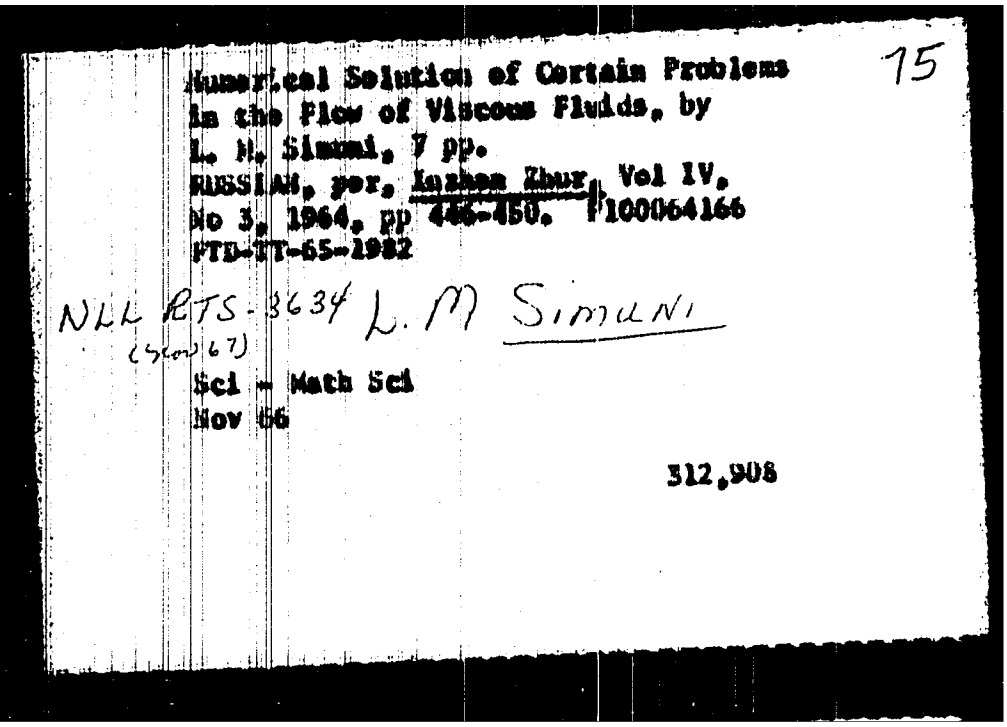
Rudolf Simunek

Sci-Phys
July 65

282,540

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Numerical Solution of Certain Problems
in the Flow of Viscous Fluids, by
L. M. Simuni, 7 pp.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR, Vol IV,
No 3, 1964, pp 445-450. N100064166
FTD-TT-65-1982

15

NLL RTS-3634 L. M Simuni
(Sept 67)

Sci - Math Sci
Nov 66

312,908

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Numerical Solution of Certain Problems of the Flow of Viscous Fluids, by L. M. Simuni.
RUSSIAN, per, Inzhenernyy Zhurnal, Vol 4, No 3, 1964. pp 446-450
*FTD-MT-65-299

Sci/Physics
Aug 65

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(FDD 11093)

Pay of Construction Workers (Yugoslavia), by Iven Simmic, 8 pp.

SERBO-CROATIAN, bimo per, Gradjevinar, Vol III, No 5, 6, Zagreb, May/Jun 1951.

CIA/FDD/U-6050

EEur - Yugoslavia

Econ - Wages, construction

15,282

May 54 CTS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

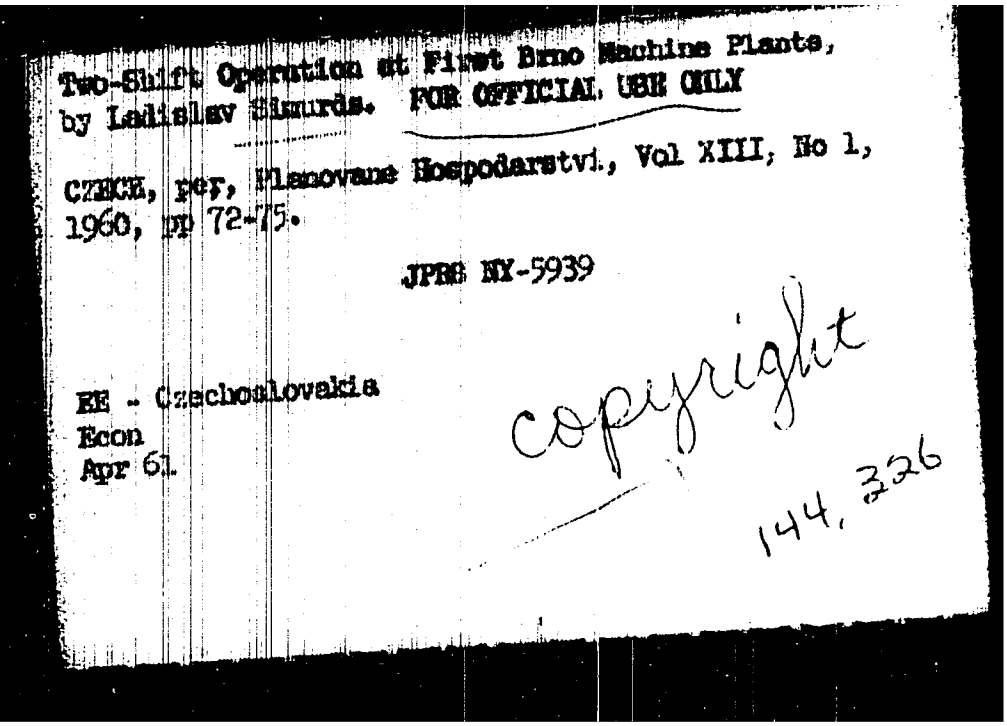
On a Socialist Course, by Simunek

RUSSIAN, mp, Economic Gazette, 26 Nov 1960

FBIS wire

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Two-Shift Operation at First Brno Machine Plants,
by Ladislav Simurda. FOR OFFICIAL USE ONLY

CZECH, per, Planovane Hospodarstvi., Vol XIII, No 1,
1960, pp 72-75.

JPRS NY-5939

copyright

144,326

EE - Czechoslovakia
Econ
Apr 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Thermal Decomposition and Combustion of Hydrazine Nitrate, by A. A. Shidlovskiy, V. I. Semishin, V. I. Simutin, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 6, 1960, pp 1411, 1412.

CB

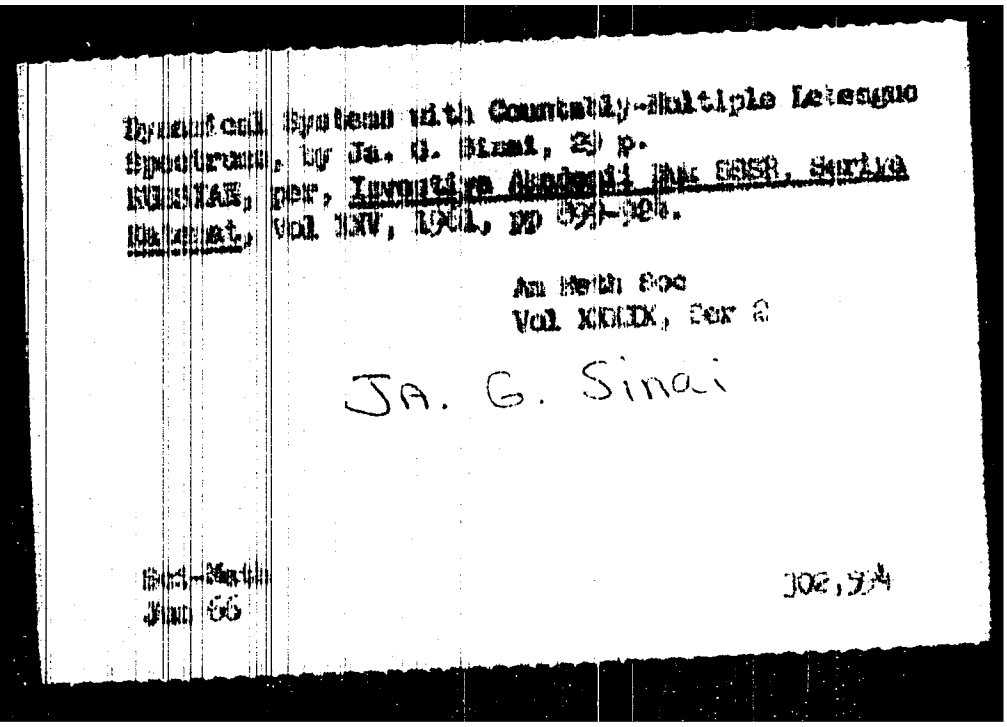
Sci

Jun 61

158, 463

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Dynamical System with Countably-Multiple Lebesgue
Spectrum, by Ja. G. Sinai, 29 p.
MATEMATIKA, per, Izvestiya Akademii Nauk SSSR, Seriya
Matem., Vol XXV, 1961, pp 899-924.

An Math Soc
Vol XXIX, Ser 2

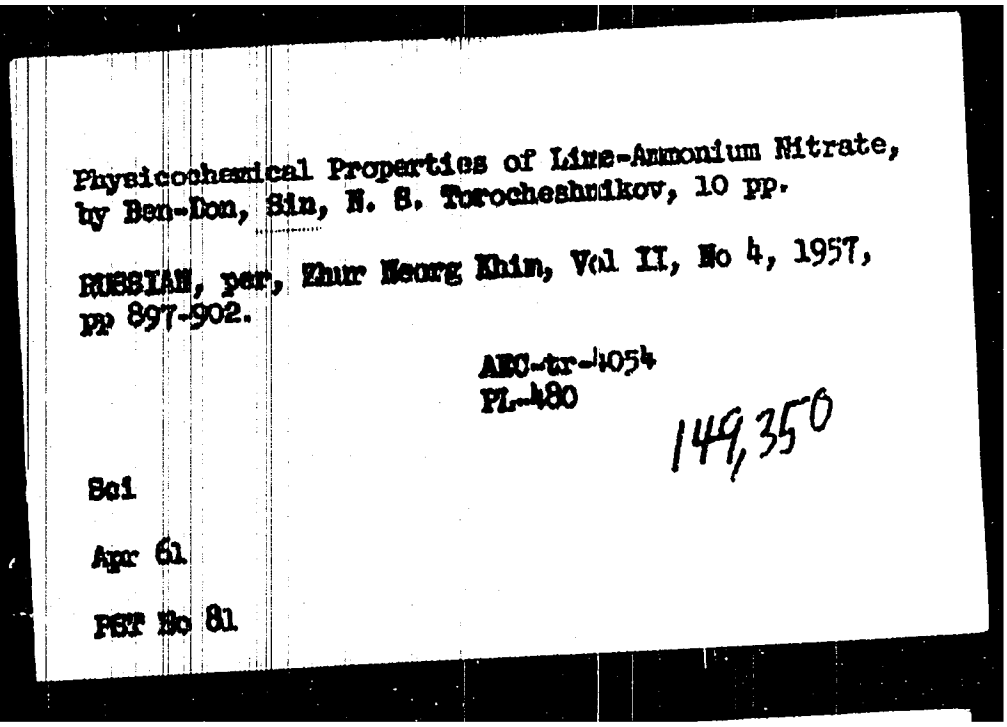
JA. G. Sinai

Dist-Math
Jan 66

JOE, JA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Physicochemical Properties of Lime-Ammonium Nitrate, by Ben-Don, Sin, N. S. Torocheshnikov, 10 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957, pp 897-902.

AEC-tr-4054
PL-480

149,350

Sci

Apr 61

PST No 81

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Physicochemical Properties of Lime-Ammonium Nitrate, by Ben-Don, Sin, N. S. Torocheshnikov, 10 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957, pp 897-902.

AEC-tr-4054
PL-480

149,350

Sci

Apr 61

PST No 81

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(NY-28/43)

How to Aid Production of Farm Machinery, by Sin Chee-ho, 15 pp.

KOREAN, per, Kyongje Yon'gu, No 3, Aug 1960, pp 47-58.

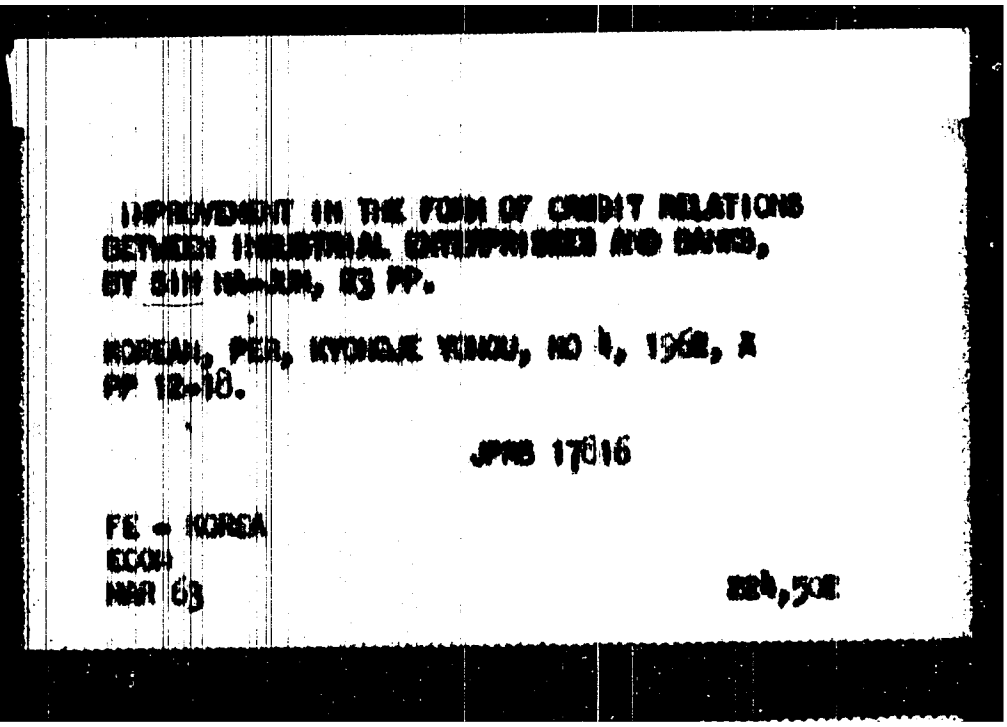
JPRS 10741

Asia - North Korea
Econ
Nov 61

174, 841

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



IMPROVEMENT IN THE FORM OF CREDIT RELATIONS
BETWEEN INDUSTRIAL ENTERPRISES AND BANKS,
BY SIN NA-SUK, 83 PP.

KOREAN, PER, KYONGJE YONGU, NO 4, 1962, 3
PP 12-18.

JPRS 17016

FE - KOREA
ECON
MAR 63

224,50X

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Effect of Blast Preheat and Coke Consumption on the Cupola Melting Process, by I. K. Sin, 4 pp.

RUSSIAN, per, Lit Proiz, No 1, 1962.

DCIRA

Sci
Aug 62

208,061

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Ten Great Tasks as the Main Link in the Fulfillment of the Seven-Year Plan, by Sin On-gap and Hong Kwan-je, 8 pp.
KOREAN, np, Minju Choson, 3 Dec 1964, pp 2-3.
JPRS 29647

Asia-Korea
Econ
Apr 65

278,931

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Vocational Training, by Wizarit as Sina'ah,
9 pp.

ARABIC, booklet, At Tadrib al Mihany,
1961.

JPRS 15555

Middle East - United Arab
Republic
Soc
Oct 62/

212,520

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Measurement of Carbon Monoxide and Oxides of Nitrogen in Explosive Fumes, by J. Sinabell.

GERMAN, per, Explosivestoffe, No 7, 1960, pp 141-147.

Dept of Interior
TN7 E57 No 517 (R)

Sci - Chem

Aug 62

211, 352

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Detonation Velocity and Detonation Traces of Thin Explosive Layers, by J. Sinabell.

GERMAN, per; Explosivestoffe, No 6, 1961, pp 121-133.

Dept of Interior
TNT R57 No 522

207,324

Sci - Min/Met

Aug 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

USSR/Sci

C

Russian Subsistence Measures for Protection of Health in the Arctic, by N. Sinadski, 7 pp (GMDS RS 1797)
RUSSIAN, Sovetskaya Arktika, No 8, August 1949.
ID 593993

A 1170

D=X

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Effect of Shock on the Change of Toxin-Resistant Properties of Rabbit Red Cells in Passive Immunization with Clostridium perfringens Antiserum, by N. E. Sinadskiy, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXX, No 5, 1959, pp 99-102.

Pergamon Press

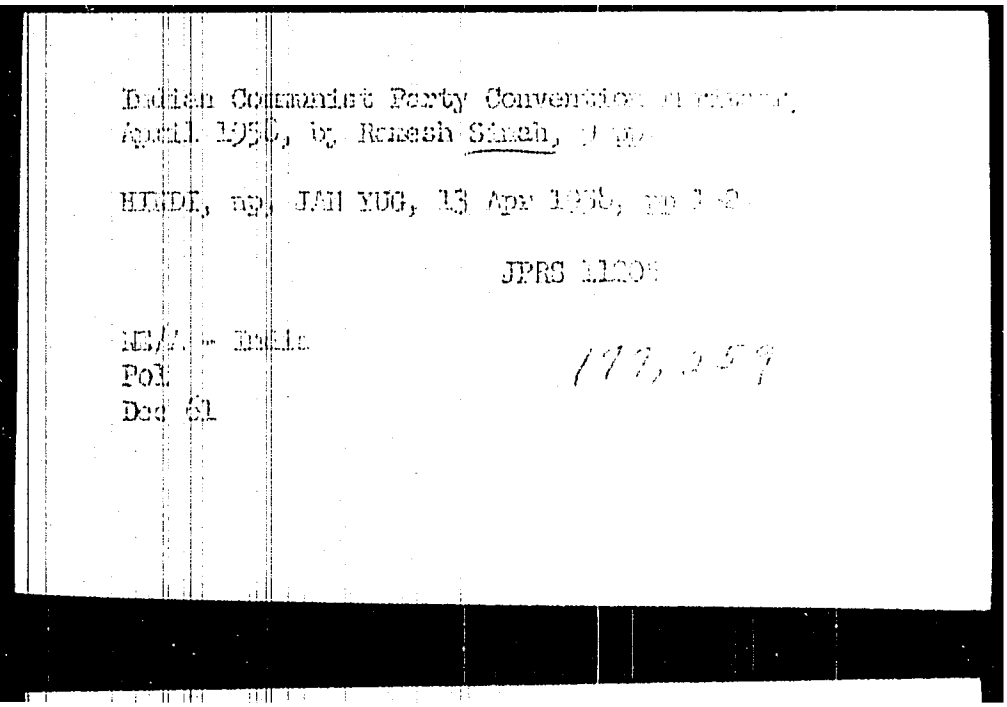
118,772

Sci-Med

Jun 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Indian Communist Party Convention [illegible]
April 1956, by Ramesh Singh, [illegible]

HINDI, pp. JAN YUG, 13 Apr 1956, pp 1-2

JPRS 1120[illegible]

[illegible] - India
Pol
Dec 61

112,257

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

On the Concept of the Entropy of a Dynamic System, by Ya. Sinai.

USSR

RUSSIAN, per, Dok Ak Nauk, Vol CXXIV, No 4, Feb 1959, pp 768-771.

Internatl Physical Index
Automation Express
Vol I, No 10

Sci

Aug 59

93,866

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Investigation of the Stability of a Stationary Solution of a System of Equations for the Plane Movement of an Incompressible Viscous Liquid, by L. D. Meshalkin, Ya. G. Sinai, 6 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV, No 6, 1961, pp 1140-1143.

YP

Sci

Oct 62 216,045

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Construction and Properties of Invariant Measurable Partitions, by V. A. Rohlin, Ya. G. Sinai, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, 1961, pp 1038-1041.

Amer Math Soc

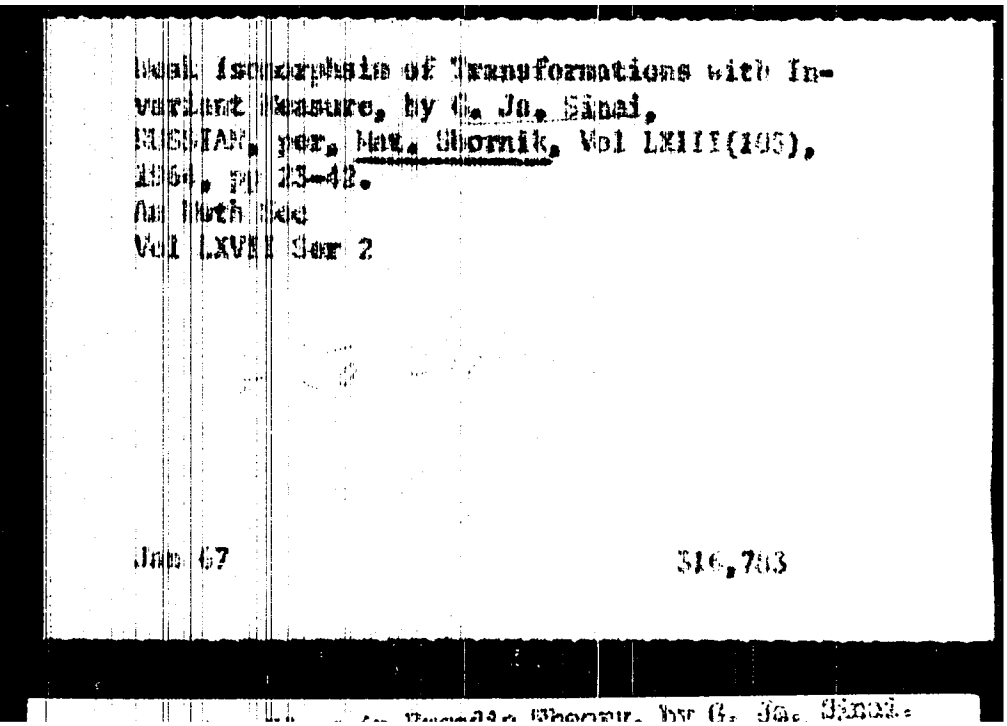
Sci

200,881

Jun 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Weak Isomorphism of Transformations with Invariant Measure, by G. Ja. Sinai,
RUSSIAN, per. Mat. Sbornik, Vol LXIII(105),
1964, pp 23-42.
Am Math Soc
Vol LXVII Ser 2

Jan 67 316,703

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Probabilistic Ideas in Ergodic Theory, by G. Ja. Sinai.

RUSSIAN, xpt, Proceedings of the International Congress of Mathematicians in Stockholm, 1962, pp 540-559.

Amer Math Soc

Sci. - Maths & Data Proc
Oct 63

241,500

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Geodesic Flows on Compact Surfaces of Negative Curvature, by Ya. G. Sinai, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, 1961, pp 549-552.

Amer Math Soc

Sc1

Jul 61

160, 721

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Investigation of the Dependence of the Dielectric Constant and the Tangent of the Dielectric Loss Angle of Barium Titanate on the Strength of a High Frequency Electric Field, by E. V. Sinakov, V. V. Galpern, 5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol. XXX, No 4, 1956, pp 675-680.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 4

Sci - Physics
Apr 57 CTS

46,761

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Prophylaxis of Infective Hepatitis With γ-Globulin, by V. A. Ananyev, P. G. Znachev, A. L. Pupik, N. P. Semenov, G. A. Sinaiko, E. N. Litvak, 3 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol III, No 3, 1958, pp 183-184.

Pergamon Inst

Sci - Med

Feb 59

81,718

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Investigation of Thermoelectric Properties of Solid Solutions Bi_2Te_3--Bi_2Se_3, by G. N. Gordiakova, G. V. Kokosh, S. S. Sinani, 14 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 1, 1958, pp 3-17.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 1

Sci - Phys

Sep 58

74,001

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Thermoelectric Properties of Alloys of the Pseudobinary System Sb_2Te_3-Bi_2Te_3, by G. V. Kokosh, S. S. Sinani, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6, 1960, pp 1118-1124.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 169

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Solid Solutions of Bi_2Te_3-Bi_2Se_3 as Materials for Thermo-Elements, by S. S. Sinani, G. N. Gordynakova.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 10, Oct 1956, pp 2398-2399.

SLA-A-790

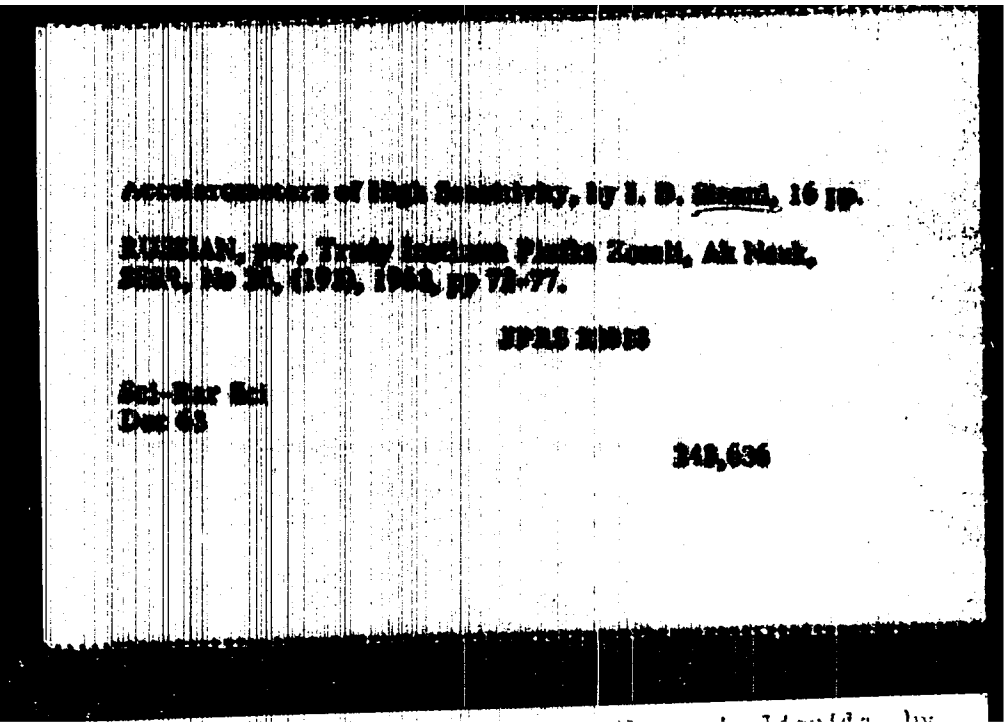
Sci Mus Lib 57/133 Navy Tr 1460/NRL 604

Sci - Chemistry
Apr 1957 CTS/dex

45,727

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Accelerometers of High Sensitivity, by I. B. Shapiro, 16 pp.

RUSSIAN, Pov. Trudy Instituta Fiziki Zemli, Ak Nauk, [illegible], No 20, 1962, pp 73-77.

[illegible]

Sci-Tec Bk
Dec 63

348,636

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Thermoelectric Properties of Bismuth Telluride With Alloying Additives, by G. N. Gordyakova and S. S. Simani, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 5, 1958, pp 977-980.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 5

Sci - Phys

Feb 59

80,377

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Electron Microscopic Studies on the Cytoplasm of the Aortal Endothelium, by D. Simapius, W. Schreil, 37 pp.

GERMAN, per, Protoplasma, Vol XLVII, № 1-2, 1956, pp 217-235.

WIH 10-15

Sci - Med
Nov 58

72,094

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Present Status and Long Range Development of the Krivoy Rog Basin, by B. E. Gordon, M. N. Zhukov, I. A. Sinaranko, A. G. Shostak, 6 pp. UNCLASSIFIED

RUSSIAN, mo per, Gornyy Zhur, No 7, Moscow, Jul 1957, pp 3-6.

US JPRS/DC-L-366

USSR
Econ
Jun 58

64,394

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Device for Eliminating the Effect of the Return of the Echo (Feedback Eliminator in Radiophonic Amplification), by Vladimir and Boris Sinay, 2 pp. UNCLASSIFIED

FRENCH.

ID CSUSA P-6497

W Eur - Sci - Electronics

A11171

France

Aug 1951 CTS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Weak Isomorphism of Transformations With an Invariant Measure, by Ja. G. Sinay, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Mathematics Section), Vol CXLVII, No 4, 1962, pp 797-800.

Amer Math Soc
Sov Math - Dok
Vol III, No 6

Sci

Aug 63

343,039

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

On limit theorems for stationary processes
By Ya. G. Sinay, pp. 6

RUSSIAN, par. Teoriya Veroyatnostey i yeye Primeneniya, Vol VII, No 2, 1962,

SIAM

341, 085

Sci

Jun 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Multichannel Systems Used for High Energy Particle Research on the JINR Synchrocyclotron, by A. N. Sinayev, 12 pp.

RUSSIAN, 1962, Nuclear Electronics, Conference Proceedings, Belgrade, 15-20 May 1961, Vol. III, 1962, pp 287-297. 920/24

AEC tr 5633

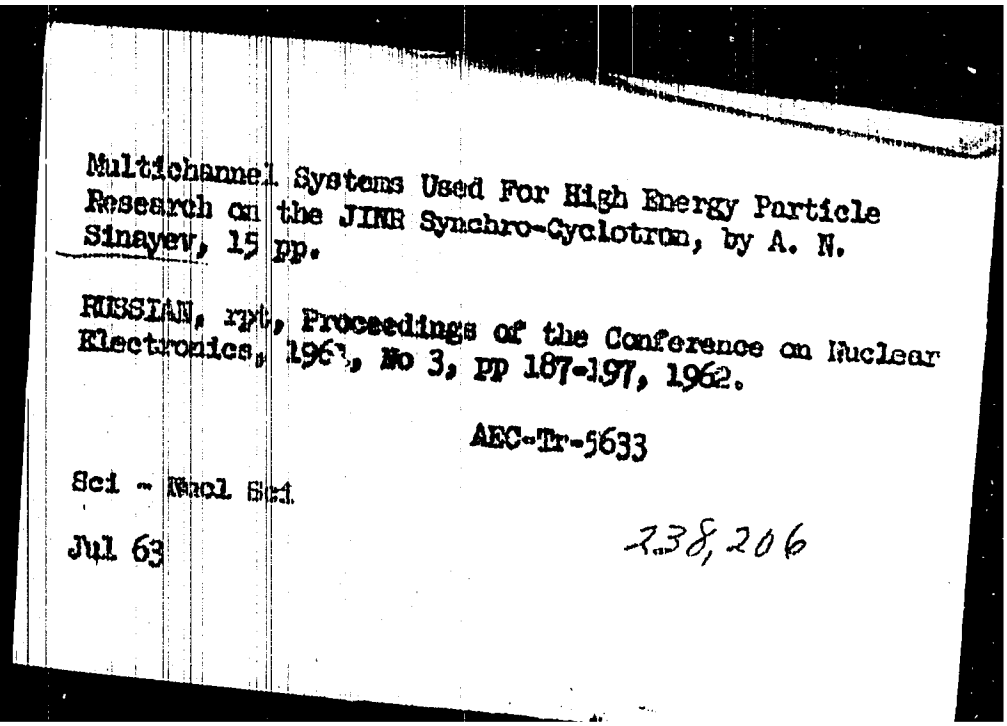
Sci - Tech Set

332/17

May 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4



Multichannel Systems Used For High Energy Particle Research on the JINR Synchro-Cyclotron, by A. N. Sinayev, 15 pp.

RUSSIAN, rpt., Proceedings of the Conference on Nuclear Electronics, 1961, No 3, pp 187-197, 1962.

AEC-Tr-5633

Sci - Mhcl Sci

Jul 63

738,206

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Production of Foamy Polystyrene With The Aid of Saturated Low-Boiling Hydrocarbons, by V.M. Nepyshnovskiy, G.M. Sinayskiy.

RUSSIAN, per, Khim Prom, No 8, 1959, pp 672-674. 9661794.

ATIC MCL 664/V

Sci - Chem
Jun 61

155,527

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

"Crystal Lattice Load-Strain" Curve Obtained by the Continuous Recording Method, by B. M. Bovinskiy, V. M. Sinayiskiy, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 11, 1958, pp 1367-1369.

Instru Soc of Amer

Sci

Apr 60

113,449

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

A. Lengthening the Period of Service of Shoes by Means of a New Method of Constructing the Last, by Yu. P. Zybin, D. A. Sinayuk, M. G. Gruver; B. An Analysis of the Quality of the Technological Process Used in Sewing Boot Uppers on Sewing Machines, by N. A. Gumennyi, R. M. Drevilo, 10 pp, (ID 127776) UNCLASSIFIED

RUSSIAN, mo per, Leg Prom, No 5, 1954, Moscow, pp 18, 19, 30-33.

24998 G-2, GSUSA G-4603

USSR
Economic -

Jun 55 CIS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

To the Territorial Agricultural Administrations Good Communication Service, by ?G. Z. Sinchenko, 6 pp.

RUSSIAN, per, Vestnik Svayzi, No 9,(270) Sep 1962.

JPRS 16840

Sci

Jan 63 220,195

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(NY-4693)

The Introduction of Reinforced Concrete on the Communications Links of the Ukraine, by G. Z. Shcherbo, 12 pp.

RUSSIAN, per, Vestnik Svyazi, No 4 (241), 1960.

JPRS 5428

Sci - Electron

Oct 60

13,001

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(NY-6445

Mechanization of the Postal Enterprises of the Ukraine, by G. Z. Sinchenko, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1961.

JPRS 9605

Sci

Aug 61

161,972

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(HX-5224)

Joint Means for Electrocommunication and A-F Rediffusion Result in Higher Labor Productivity, by G. Z. Stupchenko, 11 pp.

RUSSIAN, Per, Vestnik Svyazi, No 10, 1955.

JPRS 7093

Sci

166,143

Sep 51

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

(NX-5092)

Upsurge of Improvement Work at Communications Enterprises of Ukraine, by G. Z. Sinchenko, 8 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

JPRS 7073

Sci

166, 170

Sep 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Experience of Communication Innovators of the Ukraine, by G. Z. Sinchenko, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1959.

JPRS 5968

Sci

May 61

151,225

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

The Industrial Reorganization and Its Effect on Communications -- Part I: The Ukrainian SSSR, by G. Z. Sinchenko, 6 pp. UNCLASSIFIED

RUSSIAN, no per, Vest Svyazi, No 11, 1957, pp 17, 18, Encl to IR-1217-58, AFCIN-1A1.

AF 1164597

USSR
Econ
Apr 58

61,258

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4

Addition of Full Esters of Phosphorous and Phosphinous Acids to Conjugated Systems. VII Telomerization of Methacrylic Acid with Trialkyl Phosphites, by V. A. Kukhtin, Gil'm Kamay, L. A. Sinchenko, K. M. Orekhova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2, 1959, pp 510--514.

Consultants Bureau

Sci

Apr 60

112, 342

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301930017-4